

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

## CB TEST CERTIFICATE

## Product

Battery inverter/charger

## Name and address of the applicant

Victron Energy B.V.  
De Paal 35, 1351 JG ALMERE  
Netherlands

## Name and address of the manufacturer

Victron Energy B.V.  
De Paal 35, 1351 JG ALMERE  
Netherlands

## Name and address of the factory

See page 3

Note: When more than one factory, please report on page 2

 Additional Information on page 3

## Ratings and principal characteristics

MultiPlus-II 24/3000/70-32 230V, Multiplus-II 24/3000/70-32 230V GX:  
 DC input (discharge): 24Vdcnom, 19-33Vdc, 125A max  
 DC output (charge): 24Vdc, 70A  
 AC in: 187-250Vac, 32A, 50/60Hz  
 AC out: 230Vac, 11A, 50/60Hz

MultiPlus-II 48/3000/35-32 230V / MultiGrid-II 48/3000/35-32 230V,  
 MultiPlus-II 48/3000/35-32 230V GX:  
 DC input (discharge): 48Vdc nom., 38-66Vdc, 75A max  
 DC output (charge): 48Vdc, 35A max  
 AC in: 187-250Vac, 32A, 50/60Hz  
 AC out: 230Vac, 11A, 50/60Hz

MultiPlus-II 48/5000/70-50 230V, MultiGrid-II 48/5000/70-50 230V,  
 MultiPlus-II 48/5000/70-50 230V GX:  
 DC input (discharge): 48Vdc nom., 38-66Vdc, 110A max  
 DC output (charge): 48Vdc, 70A max  
 AC in: 187-250Vac, 50A, 50/60Hz  
 AC out: 230Vac, 19A, 50/60Hz

MultiPlus-II 48/8000/110-100 230V:  
 DC input (discharge): 24Vdc nom, 19-33Vdc 125A max  
 DC output (charge): 24Vdc, 70A  
 AC in: 187-250Vac, 32A, 50/60Hz  
 AC out: 230Vac, 11A, 50/60Hz

MultiPlus-II 48/10000/140-100 230V:  
 DC input (discharge): 48Vdc nom., 38-66Vdc, 75A max  
 DC output (charge): 48Vdc, 35A max  
 AC in: 187-250Vac, 32A, 50/60Hz  
 AC out: 230Vac, 11A, 50/60Hz

MultiPlus-II 48/15000/200-100 230V:  
 DC input (discharge): 48Vdc nom., 38-66Vdc, 110A max  
 DC output (charge): 48Vdc, 70A max  
 AC in: 187-250Vac, 50A, 50/60Hz  
 AC out: 230Vac, 19A, 50/60Hz

## Trademark / Brand (if any)

Victron Energy

This CB Test Certificate is issued by the National Certification Body

Kiwa Nederland B.V.  
Wilmersdorf 50  
NL - 7327 AC Apeldoorn  
Netherlands

Raphael Rader

Digitally signed | see <http://ca.kiwa-deutschland.de> for more details -

Signature: Raphael Rader



Date: 2023-11-28

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## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

MultiPlus-II 24/3000/70-32 230V,  
MultiPlus-II 24/3000/70-32 230V GX  
MultiPlus-II 48/3000/35-32 230V, MultiGrid-II 48/3000/35-32 230V  
MultiPlus-II 48/3000/35-32 230V GX  
MultiPlus-II 48/5000/70-50 230V, MultiGrid-II 48/5000/70-50 230V  
MultiPlus-II 48/5000/70-50 230V GX  
MultiPlus-II 48/8000/110-100 230V  
MultiPlus-II 48/10000/140-100 230V  
MultiPlus-II 48/15000/200-100 230V

Additional information (if necessary may also be reported on page 2)

this CBTC replace NL2-020381 dated 2022-10-10 due to update of CBTR to include new models to the family

[Additional Information on page 2](#)

A sample of the product was tested and found to be in conformity with

IEC 60335-1:2010, IEC 60335-1:2010/AMD1:2013, IEC 60335-1:2010/AMD2:2016, IEC 60335-2-29:2016, IEC 60335-2-29:2016/AMD1:2019

As shown in the Test Report Ref. No. which forms part of this Certificate

17PP264-33\_1

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*Raphael Rader*

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Ref. Certif. No.

NL2-020381 M1

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